

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter A. Hochstein)
Patentee: Relume Corporation)
Patent No.: 5,661,645) Group Art Unit: 2838
Issued : August 26, 1997) Examiner: B. Vu
Serial No.: 09/382,702)
Filed: June 27, 1996)
Reissue Filed: August 24, 1999)
For: POWER SUPPLY FOR LIGHT)
EMITTING DIODE ARRAY)

**RULE 115 AMENDMENT AND
RESPONSE TO OFFICE ACTION MAILED SEPTEMBER 7, 2000**

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

Please amend the application as follows:

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IN THE CLAIMS:

Please cancel claims 1, 2 and 4 without prejudice. Please amend claims 3, 7, 12 and 13 as follows.

3. (Amended) An apparatus for supplying regulated voltage d.c. electrical power to an LED array comprising:
a rectifier means (32) having an input and an output, said rectifier means (32) being responsive to a.c. power at said input for generating rectified d.c. power at said output;
a power factor correction converter means (38) having an input connected to said output of said rectifier means (32) and an output, said power factor correction converter means